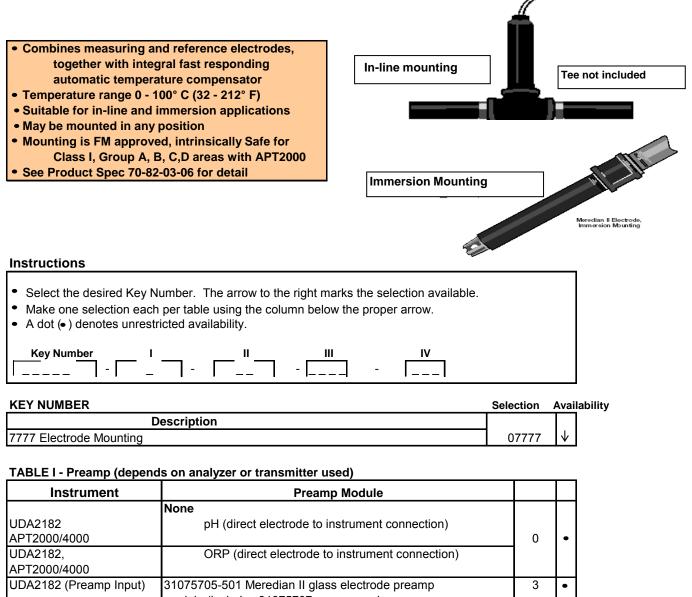
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Series 7777 Meredian® II Electrode In-Line or Immersion Mounting

Model Selection Guide



JDA2182 (Preamp Input)	31075705-501 Meredian II glass electrode preamp		3	٠
	module (includes 31075707 preamp and			
	31075723-501, 20 foot (6,10 meters) quick			
	disconnect cable for connection to			
	instrument or junction box)	(Note 1)		

TABLE II - Mounting, Leads, Instrument Connection, Part No. Meredian II Glass pH:

07777 _

Meredian II G	Blass pH:		Se	lection	V
Mounting	Leads (Integral)	Instrument Connection	P/N		
In-Line	Quick Disconnect	Direct Connection to:	50027820-501	09	С
	(Note 3)	UDA2182, APT2000/4000			
Immersion	20' Tinned	Direct Connection to:	51451326-503	16	С
	(6,10 meters)	UDA2182, APT2000/4000			
In-Line			51451326-504	18	с
Immersion	12' (6 pin preamp connector)		31074387-501	03	d
	(3,66 meters)	Preamp Connection			
In-Line			31074399-501	14	d

ORP Electrodes:

Mounting	Leads	Temp.	P/N (Note 2)		
In-Line	Quick Disconnect	-5 to 110°C	50027820-502 (gold)	11	с
	(Note 3)	-5 to 110°C	50027820-503 (platinum)	12	с
Immersion	20' Tinned	-5 to 110°C	51451341-503 (gold)	07	с
	(6,10 meters)	-5 to 110°C	51451340-503 (platinum)	08	с
In-Line	20' Tinned	-5 to 110°C	51451341-504 (gold)	27	с
	(6,10 meters)	-5 to 110°C	51451340-504 (platinum)	28	с
	50' Tinned	-5 to 110°C	51451340-505 (platinum)	29	с
	(15,25 meters)				

TABLE III - OPTIONS

Tagging	None	00	•
	Linen Customer I.D. Tag - 3 lines, 22 characters per line	LT	•
	Stainless Steel Customer I.D. Tag - 3 lines, 22 characters/line	SS	•
Certifications	None	00	•
	Calibration & Conformance	CC	•

TABLE IV - Factory Use

	Factory Use Only	000	•
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RESTRICTIONS

Restriction		Available Only With		Not Available With
Letter	Table	Selection	Table	Selection
С	I	0		
d	I	3		

Note 1: For longer preamp to instrument cables, see Accessories and Spare Parts List.

Note 2: Gold is generally used in applications containing cyanide; platinum is used for all others.

Note 3: Please order corresponding Quick Disconnect sensor-to-instrument cable from accessory table.

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Series 7777

Accessories and Replacement Parts

Description		Part Number
Directions - Meredian II Mounting	70-82-25-05	
Directions - Preamp (31075704-501 &	70-82-25-57	
Directions - Meredian II Electrode		70-82-25-56
pH Buffer Solutions		
4.01		31103001-501
6.86		31103002-501
9.18		31103003-501
Extension Cables for Sensors with Qui	ick Disconnect Option:	
2m (6.56 Ft.)		50024092-501
3m (9.84 Ft.)		50024092-502
6m (19.69 Ft.)		50024092-503
Only Honeywell Extension Cables can		
Cable - preamp to instrument		
Table I = 3	- 20 feet (6,10 meters)	31075723-501
	- 50 feet (15,25 meters)	51309677-501
Smooth Electrode Tip - In-Line Mountin	ng	31074331-501
Guarded Electrode Tip - Immersion Mo	31074330-501	
Frit 0-Ring (for replacement tips)	31074365-501	
Junction Box	50034477-501	
Special CPVC pipe tee for 3/4" in-line	31120167-501	
Cable grip - for Meredian glass and pre	eamp to instrument cables (3/4" NPT	31074354-501
connection and 0.25" gromme	t hole)	

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